

IAP20 Rec'd PCT/PTO 16 DEC 2005

EXPRESS MAIL NO. EV529786499US

Sheet 1 of 2

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				ATTY. DOCKET NO. 890050.536USPC		APPLICATION NO. 10/561096	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANTS Takashi Kikukawa et al.		GROUP ART UNIT 4113	
				FILING DATE June 30, 2004			
16 December 2005							
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION		
					YES	NO	
	AD	62-16193	01/24/87	JP (+ Abstract in English)			
	AE	63-299984	12/07/88	JP (+ Abstract in English)			
	AF	4-298389	10/22/92	JP (+ Abstract in English)			
	AG	6-243507	09/02/94	JP (+ Abstract in English)			
	AH	6-262854	09/20/94	JP (+ Abstract in English)			
	AI	2001-322357	11/20/01	JP (+ Abstract in English)			
	AJ	2001-344823	12/14/01	JP (+ Abstract in English)			
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
	AK	Kikukawa, T., et al., "Rigid Bubble Pit Formation and Huge Signal Enhancement in Super-Resolution Near-Field Structure Disk with Platinum-oxide Layer," <i>Applied Physics Letters</i> 81(25):4697-4699.					
	AL	Kim, J., et al., "50nm Signal Writing and Retrieve by PtO _x Type S-RENS Disk in Blue Laser Optical System," <i>Extended Abstracts, 63rd Meeting The Japan Society of Applied Physics</i> , Abstract No. 27a-YD-4, p. 1005, September 2002.					
	AM	Kim, J., et al., "Super-Resolution by Elliptical Bubble Formation with PtO _x and AgInSbTe Layers," <i>Applied Physics Letters</i> , 83(9):1701-1703, September 1, 2003.					
	AN	Kim, J., et al., "Signal Characteristics of Super-RENS Disk at Blue Laser System," <i>Technical Digest of International Symposium on Optical Memory, Fr-J-01:264-265</i> , 2003.					
	AO	Kim, J., et al., "Random Pattern Signal Characteristics of Super-RENS Disk at Blue Laser System," <i>Technical Digest of Optical Data Storage Topical Meeting</i> , pp. 273-275, 2004.					
EXAMINER /Brian Butcher/				DATE CONSIDERED 07/17/2008			
* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).							

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO. 890050.536USPC	APPLICATION NO. 107561096
	APPLICANTS Takashi Kikukawa et al.	
	FILING DATE June 30, 2004	GROUP ART UNIT 4113
	16 December 2005	

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	BA					
	BB					
	BC					
	BD					
	BE					
	BF					
	BG					
	BH					

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
				YES	NO
	BI	2002-329348	11/15/02	JP (+ Abstract in English)	
	BJ	2004-30891	01/29/04	JP (+ Abstract in English)	
	BK	2004-020822	01/22/04	JP (+ Abstract in English)	
	BL	2004-39177	02/05/04	JP (+ Abstract in English)	
	BM	2004-87073	03/18/04	JP (+ Abstract in English)	
	BN	2004-111004	04/08/04	JP (+ Abstract in English)	
	BO	2004-158134	06/03/04	JP (+ Abstract in English)	

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	BP	
	BQ	
	BR	

EXAMINER /Brian Butcher/	DATE CONSIDERED 07/17/2008
* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).	